

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of CSTCC3M64G53-R0 from the official website of Murata

http://www.murata.com/en-qb/products/productdetail?partno=CSTCC3M64G53-R

CSTCC3M64G53-R0









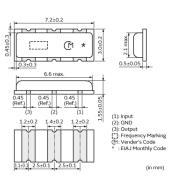
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
'	management, and safety required for
Applications	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



Appearance & Shape







Packaging Information

Packaging	Specifications	Standard Packing Quantity
R0	180mm Embossed Tape	2000



Features

MURATA's package technology expertise has enabled the development of the Chip CERALOCK. High-density mounting can be realized because of the small package and the elimination of the need for an external load capacitor.

Features

- 1. Oscillation circuits do not require external load capacitors.
- 2. Available in a wide frequency range.
- 3. Extremely small and have a low profile.
- 4. No adjustment is necessary for oscillation circuits.

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Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering





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CSTCC3M64G53-R0



Specifications

	Ceramic Resonator	
Product Type		
71	(CERALOCK)	
Series	CSTCC_G	
Frequency	3.640MHz	
Frequency Tolerance	+/-0.50% max.	
Operating Temperature		
Range	-20°C~80°C	
Frequency Shift by	10.000	
Temperature	+/-0.30% max.	
Frequency Aging	+/-0.30% max.	
Resonant Impedance (R1)	50ohm max.	
Built-in Load Capacitance	15pF	
(CL1/CL2)	ТЭРГ	
Shape	SMD	
Wash	available	
L x W (size)	7.2x3.0mm	
Mass	82mg	

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